



# NEWPORT BEACH FIRE DEPARTMENT

## SUMMER FIRE SAFETY

### Grilling Safety

- Propane and charcoal BBQ grills must only be used outdoors. If used indoors, or in any enclosed spaces such as tents, they pose both a fire hazard and the risk of exposing occupants to toxic gases and potential asphyxiation.
- Position the grill well away from siding, deck railing, and out from under eaves and overhanging branches.
- Place the grill a safe distance from lawn games, play areas, and foot traffic.
- Keep children and pets from the grill area: declare a three-foot "safe zone" around the grill.
- Put out several long-handled grilling tools to give the chef plenty of clearance from heat and flames when cooking.
- Periodically remove grease or fat buildup in trays below the grill so it cannot be ignited by a hot grill.

### Charcoal Grills

- Purchase the proper starter fluid and store out of reach of children and away from heat sources.
- Never add charcoal starter fluid when coals or kindling have already been ignited, and never use any flammable or combustible liquid other than charcoal starter fluid to get the fire going.

### Propane Grills

- Check the propane cylinder hose for leaks before using it for the first time each year. A light soap and water solution applied to the hose will reveal escaping propane quickly by releasing bubbles.
- If you determined your grill has a gas leak by smell or the soapy bubble test and there is no flame:
  - Turn off the propane tank and grill.
  - If the leak stops, get the grill serviced by a professional before using it again.
  - If the leak does not stop, call the fire department.
- If you smell gas while cooking, immediately get away from the grill and call the fire department. Do not attempt to move the grill.
- All propane cylinders manufactured after April 2002 must have overfill protection devices (OPD). OPDs shut off the flow of propane before capacity is reached, limiting the potential for release of propane gas if the cylinder heats up. OPDs are easily identified by their triangular-shaped hand wheel.
  - Use only equipment bearing the mark of an independent testing laboratory. Follow the manufacturers' instructions on how to set up the grill and maintain it.
  - Never store propane cylinders in buildings or garages. If you store a gas grill inside during the winter, disconnect the cylinder and leave it outside.

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[www.nbfd.net](http://www.nbfd.net)

Fire Business 949-644-3104    Fire or Medical Emergency 9-1-1

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## Fire Pits

In recent years, there has been a new concern for the Fire Service - fire pits. Fire pits are known to be a great source of warmth and ambience. But, with the popularity of fire pits at private residences increasing, fire safety has become even more important. There are many things you should consider while setting up and using a fire pit.

- Keep away from flammable material and fluids such as gasoline, diesel fuel, kerosene, and charcoal lighter fluid or vehicles while in use.
- Do not use flammable fluids such as gasoline, alcohol, diesel fuel, kerosene, and charcoal lighter fluid to light or relight fires.
- Exercise the same precautions you would with an open fire.
- Do not allow children to use the fire pit. Keep children and pets away.
- Do not wear flammable or loose fitting clothing such as nylon.
- Do not burn trash, leaves, paper, cardboard, or plywood. Avoid using soft wood such as pine or cedar that likely pop and throw sparks. Use of seasoned hardwood is suggested.
- Before starting the fire, make sure that the lid will still close to extinguish the fire in case of emergency. Do not overload.
- Before you light the fire, check the wind direction.
- Keep a fire extinguisher or garden hose nearby.

## First Aid for Burns

For **minor burns**, take the following action:

- **Cool the burn.** Hold the burned area under cool (not cold) running water for 10 or 15 minutes or until the pain subsides. If this is impractical, immerse the burn in cool water or cool it with cold compresses. Cooling the burn reduces swelling by conducting heat away from the skin. Don't put ice on the burn.
- **Cover the burn with a sterile gauze bandage.** Don't use fluffy cotton, or other material that may get lint in the wound. Wrap the gauze loosely to avoid putting pressure on burned skin. Bandaging keeps air off the burn reduces pain and protects blistered skin.
- **Talk to a doctor if you have concerns.**

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